Index of Claims

| Application No. | Applicant(s) |  |
|-----------------|--------------|--|
| 09/693,437      | MOK ET AL.   |  |
| Examiner        | Art Unit     |  |
| Firmin Backer   | 3621         |  |

| <b>→</b> | Rejected |
|----------|----------|
| =        | Allowed  |

| ı | (Through numeral)<br>Cancelled |
|---|--------------------------------|
| + | Restricted                     |

| N | Non-Elected  |
|---|--------------|
| ı | Interference |

| A | Appeal   |
|---|----------|
| 0 | Objected |

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|----------------|-----------------------|----------|--------------|----------|--------------|------------|----------|----------|--------------|--------------|-----|---|
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| Final          | Original              | 7/25/04  |              |          |              |            |          |          |              |              |     |   |
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|                | 2                     | T        | $\vdash$     |          | $\vdash$     | T          | 1        | 1        |              |              | 1   | ľ |
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|                | 4                     |          |              |          |              |            |          |          |              |              | ]   |   |
|                | 5                     | <u> </u> |              | L        |              |            |          |          |              |              | ]   |   |
|                | 6<br>7                | ╙        | ـــ          | ┖        | ╙            | <u> </u>   | L        |          | L            | L            | 1   | ļ |
|                |                       | ├        | ┼            | _        | <u> </u>     |            | ┝        | ┡        |              | ⊢            | 4   | ŀ |
| <u> </u>       | 8<br>9                | ┢        | ╁            | ╁        | ╁            | ├          | ├        | ┢        | ⊢            | Ͱ            | ┨   | ŀ |
|                | 10                    | ╫        | ╁            | $\vdash$ | ┢            | $\vdash$   | ┢        | ╫        | ┢            | -            | ┨   | ŀ |
| _              | 11                    | t        | ╁┈           |          | ╁            | 1          |          |          |              | t            | 1   | ŀ |
|                | 11<br>12<br>13        |          | Ī            | L        |              | Τ          | $\vdash$ | Π        |              | T            | 1   | ľ |
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|                | 14<br>15              |          |              | 匚        |              |            |          |          |              |              | ]   |   |
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|                | 19                    | ├        | ⊢            | ├        | ⊢            | ┢          | ⊢        | H        | -            | ├            | 1   | ŀ |
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|                | 22                    | T        | l            | T        | H            | ┢┈         | -        | $\vdash$ | $\vdash$     | $\vdash$     | 1   | ŀ |
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|                | 24                    |          |              |          |              |            |          |          |              |              | ]   | Ĺ |
|                | 25<br>26              | <u> </u> | 辶            |          | L            | lacksquare |          |          |              |              | ]   | L |
|                | 26                    |          | L            | L        | <u> </u>     | ᆫ          | <u>L</u> | _        | <u> </u>     | <u> </u>     | 1   | L |
|                | 27                    | <u> </u> | <u> </u>     | <u> </u> | -            | ⊢          | <u> </u> | <u> </u> | <u> </u>     | <u> </u>     |     | ŀ |
|                | 28<br>29              | ├        | ⊢            | ⊢        | -            | ├          | -        | ┡        | -            | <u> </u>     | -   | ŀ |
|                | 30                    | _        | ┢            | ⊢        | ├            | ├          | ┢        |          | -            | -            | 1   | ŀ |
|                | 31                    |          | 1            | -        | ┢            | ⊢          | -        | $\vdash$ |              | -            | 1   | ŀ |
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|                | 36<br>37              | ļ        |              | L        | _            |            | L        |          |              |              | 1   | Ĺ |
| _              | 37                    | <u> </u> | $\vdash$     | <u> </u> | lacksquare   | _          | _        | L.       |              | _            | 1   | L |
|                | 38                    | ┡        | $\vdash$     | <u> </u> | _            | $\vdash$   | <u> </u> | <u> </u> | $\vdash$     | <u> </u>     |     | L |
|                | 39<br>40              |          | -            |          | _            | -          | _        | _        | H            | _            |     | _ |
|                | 41                    | $\vdash$ | <del> </del> |          | -            | $\vdash$   | ┝        |          |              | _            |     | L |
|                | 42                    |          | Н            | $\vdash$ | ┢            | H          | $\vdash$ | -        | $\vdash$     | -            |     | - |
|                | 43                    | -        | Г            | $\vdash$ | $\vdash$     |            |          |          | $\vdash$     |              |     | - |
|                | 44                    |          |              |          |              | Г          |          |          |              |              | 1 1 | L |
|                | 45                    |          |              |          |              |            |          |          |              |              | ] ] | L |
| ]              | 46                    |          |              |          |              |            |          |          |              |              |     | Ĺ |
|                | 47                    |          | L            | L        |              |            |          | _        | Ц            |              |     | _ |
|                | 48                    | _        | $\vdash$     | <u> </u> | <u> </u>     |            | Щ        | _        | Щ            |              |     | _ |
|                | 49                    |          | $\vdash$     | H        | L            |            |          | _        | Н            | _ :          |     | _ |
|                | 50                    | 1        | ı            | 1        |              |            | 1        | 1        |              |              | ıl  |   |

| CI           | aim                        | Date            |          |          |  |  |   |          |              |  |  |
|--------------|----------------------------|-----------------|----------|----------|--|--|---|----------|--------------|--|--|
|              | T _                        |                 |          | Г        |  | Ī  | Ī   | П        | Π            | Т  |  |
| <del>a</del> | Original                   | 7/25/04         |          |          |  |  |   | l        |              |  |  |
| Final        | ] <u>:</u>                 | 25              | İ        |          |  | 1  |   |          |              | l  |  |
| -            | 0                          | 1               |          | 1        |  |  | ]   |          |              | 1  |  |
|              | 51                         | ۷۵              | $\vdash$ | $\vdash$ | ╁  | H  |   | ╁        | H            | ╁  |  |
| <u> </u>     | 52                         | ۳,              | ⊢        | ┢        | ┢  | H  | $\vdash$  | ┢        | $\vdash$     | ╁  |  |
| <u> </u>     | 53                         | $\vdash$        | $\vdash$ | H        | ╁  | ┢  | ╁   | ┢        | ┢            | ╁  |  |
|              | 54                         | ┢┈              |          | ┢        | ┢  | -  | ╁   | ┢        | -            | ╁  |  |
| <b>—</b>     | 53<br>54<br>55             | H               |          | $\vdash$ | ╁  | $\vdash$   | ┢   | ╁        | ┢            | ╁  |  |
| <b>—</b>     | 56                         | H               |          | ╁        | ┢  | ╁  | ┢   | $\vdash$ | +-           | ╁  |  |
|              | 57                         | <b>†</b>        |          | $\vdash$ | H  | ┼  | ╫   | ╁        | H            | $\vdash$   |  |
|              | 58                         | 1               |          | H        | ┢  |  | t   | $\vdash$ | H            | ┢  |  |
|              | 59                         | Ħ               |          | t        | 1  | $\vdash$   | T   | _        | T            | ╁  |  |
|              | 60                         | H               |          | <u> </u> | $\vdash$                                     | H  | $\vdash$  | Т        | $\vdash$     | t  |  |
|              | 61                         |                 | _        | T        | T  | <del>                                     </del>   |   | t        |              | T  |  |
|              | 62                         | 1               |          | T        | T  |  |   | T        | T            | t  |  |
|              | 63                         |                 |          |          |  |  | Т   |          | T            | $\vdash$   |  |
|              | 64                         |                 |          |          | m  | t  | T   |          | t            | <del>                                     </del> |  |
|              | 64<br>65                   |                 |          |          | T  | t  |   | t        | T            | T  |  |
|              | 66                         |                 |          |          | T  | Ħ  |   | Ħ        |              | T  |  |
|              | 67                         |                 |          |          |  | Г  |   | İ        | Π            | Т  |  |
|              | 68                         |                 |          |          |  |  |   |          | Г            | T  |  |
|              | 69                         |                 |          |          | П  | Г  |   | Г        | Г            | Ī  |  |
|              | 70                         |                 |          |          |  | Г  | П   | Г        |              | Π  |  |
|              | 70<br>71<br>72<br>73<br>74 |                 |          |          | Ī  |  | Г   |          | Ī            | Π  |  |
|              | 72                         |                 |          |          |  |  |   |          |              |  |  |
|              | 73                         |                 |          |          |  |  |   |          |              | Π  |  |
|              | 74                         |                 |          |          |  |  |   |          |              |  |  |
|              | 75<br>76                   | Ш               |          |          |  |  | $oxed{oxed}$  |          |              |  |  |
|              | 76                         | Ш               |          |          | L  |  |   | L        | _            | L  |  |
|              | 77                         | Щ               |          |          |  | <u> </u>   |   | L        | _            | 乚  |  |
|              | 78<br>79                   | Щ               |          | L        | L  |  |   | L        |              | L  |  |
|              | 79                         | Щ               |          | 匚        | 匚  | <u> </u>   |   | _        |              | L  |  |
|              | 80                         | Ш               |          | _        | $ldsymbol{ldsymbol{ldsymbol{ldsymbol{eta}}}$ |  | $ldsymbol{ld}}}}}}$ | <u> </u> | $oxed{oxed}$ | $oxed{oxed}$                                     |  |
|              | 81                         | Ш               |          | _        | _  | $ldsymbol{ld}}}}}}$ |   |          | L            | L  |  |
|              | 82                         | Ш               |          | <u> </u> |  |  |   |          |              | L  |  |
|              | 83                         | Ш               |          |          | L  | L_   |   | L        | _            | L  |  |
| <u> </u>     | 84                         | $\sqcup$        |          | <u> </u> |  | <u> </u>   | ٠   | Ь        | <u> </u>     | _  |  |
| <u></u>      | 85                         | Ш               |          | ⊢        | <u> </u>                                     | <u> </u>   | <u> </u>  | <u> </u> | <u> </u>     | L  |  |
| <u> </u>     | 86                         | Н               | _        | ⊢        | ├—   | <u> </u>   | L   | ├        | ├            | L  |  |
| <u> </u>     | 87                         | $\vdash \vdash$ |          | $\vdash$ | $\vdash$                                     | $\vdash$   | _   | <u> </u> | <u> </u>     | $\vdash$   |  |
| $\vdash$     | 88                         | Н               | -        | -        | ├-   | $\vdash$   | -   | ⊢        |              | $\vdash$   |  |
| <u> </u>     | 89<br>90                   | $\vdash \vdash$ | _        | <u> </u> | ⊢  | <del> </del>   | <u> </u>  | ⊢        | <u> </u>     |  |  |
| $\vdash$     |                            | $\vdash \vdash$ | _        | $\vdash$ | $\vdash$                                     | $\vdash$   |   | $\vdash$ |              | ⊢  |  |
|              | 91<br>92                   | H               |          | ├        | $\vdash$                                     | $\vdash$   | -   | $\vdash$ | ├            | -  |  |
| <u> </u>     | 93                         | $\vdash$        | _        |          | $\vdash$                                     |  | $\vdash$  | ├        | $\vdash$     | $\vdash$   |  |
| <b>-</b>     | 94                         | $\dashv$        | -        | -        | $\vdash$                                     | $\vdash$   | $\vdash$  | -        | $\vdash$     | $\vdash$   |  |
|              | 95                         | $\vdash$        | _        | ⊢        | H  | H  | _   |          | $\vdash$     | $\vdash$   |  |
| <b></b>      | 96                         | $\vdash$        | -        |          |  | $\vdash$   | _   | -        | $\vdash$     | $\vdash$   |  |
| <u> </u>     | 97                         | $\vdash \vdash$ | -        | $\vdash$ |  | $\vdash$   | -   | $\vdash$ | -            |  |  |
| <b>—</b>     | 98                         | $\vdash$        | -        | $\vdash$ | $\vdash$                                     | $\vdash$   | $\vdash$  | $\vdash$ |              | <del> </del>                                     |  |
| $\vdash$     | 99                         | $\vdash$        | $\neg$   | $\vdash$ |  | Н  |   | $\vdash$ | $\vdash$     |  |  |
|              | 100                        | T               | T        |          | $\vdash$                                     | Н  |   |          |              | H  |  |

| Claim   Date     E   E     101   102     103   104     105   106     107   108     109   110     111   112     113   114     115   116     117   118     119   120     121   122     123   124     125   126     127   128     129   130     131   132     133   134     135   136     137   138     139   140     141   142     143   144     144   145     146   147     148   149     150   150  |    | l    | L        | <u> </u> |  |            |          |  |          | J        |          |
|---|----|------|----------|----------|--|------------|----------|--|----------|----------|----------|
| Te   Te   Te   Te   Te   Te   Te   Te   |    | -    | _        |          |  |            |          |  |          |          |          |
| 101   | Cl | aım  | <u> </u> | _        | _  | !          | ∪at      | e  |          |          | $\dashv$ |
| 101   | =  | laf  |          |          |  |            |          |  | ^        |          |          |
| 101   | اق | igir |          | l        |  |            | ĺ        | ĺ  | ľ        | ı        |          |
| 102   | u. | ŏ    |          |          |  |            |          |  | l        |          |          |
| 102   |    | 101  | ┢        | ┝        | $\vdash$   | $\vdash$   | ┢        | ╁  | ╁╴       | ├─       | Н        |
| 103   |    | 102  |          | H        |  | $\vdash$   | t        |  | H        | H        | Н        |
| 104   105   106   107   108   109   110   111   112   113   114   115   116   117   118   119   120   121   122   123   124   125   126   127   128   129   130   131   132   133   134   135   136   137   138   139   140   141   142   143   144   145   146   147   148   149 |    |      | $\vdash$ | $\vdash$ |  | $\vdash$   | T        |  | $\vdash$ | ┢        | Н        |
| 105   |    | 104  |          | Г        | <del>                                     </del> |            | t        |  |          | $\vdash$ | Н        |
| 106   107   108   109   110   111   112   113   114   115   116   117   118   119   120   121   122   123   124   125   126   127   128   129   130   131   132   133   134   135   136   137   138   139   140   141   142   143   144   145   146   147   148   149   149   149   149   149   148   149   149   148   149   149   148   149   149   148   149   149   148   149   149   144   145   148   149   149   144   145   148   149   149   149   140   141   142   143   144   145   146   147   148   149 |    | 105  |          | Г        |  |            | $\vdash$ | $\vdash$   | T        | Г        | П        |
| 107   |    | 106  |          |          |  |            |          |  |          | Γ        | П        |
| 109   |    | 107  |          |          |  |            | Г        |  |          |          |          |
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| 112   113   114   115   116   117   118   119   120   121   122   123   124   125   126   127   128   129   130   131   132   133   134   135   136   137   138   139   140   141   142   143   144   145   146   147   148   149   |    | 110  |          |          |  | L          |          |  |          |          | Ц        |
| 112   113   114   115   116   117   118   119   120   121   122   123   124   125   126   127   128   129   130   131   132   133   134   135   136   137   138   139   140   141   142   143   144   145   146   147   148   149   |    | 111  |          | <u> </u> | L  | <u> </u>   |          | _  | _        | <u> </u> | Ш        |
| 117   118   119   120   121   122   123   124   125   126   127   128   129   130   131   132   133   134   135   136   137   138   139   140   141   142   143   144   145   146   147   148   149   |    | 112  |          | <u> </u> |  | <u> </u>   | <u> </u> | _  | _        | <u> </u> | Ш        |
| 117   118   119   120   121   122   123   124   125   126   127   128   129   130   131   132   133   134   135   136   137   138   139   140   141   142   143   144   145   146   147   148   149   |    | 113  |          | <u> </u> | <u> </u>   | lacksquare |          | <u> </u>   | <u> </u> | <b> </b> | Ш        |
| 117   118   119   120   121   122   123   124   125   126   127   128   129   130   131   132   133   134   135   136   137   138   139   140   141   142   143   144   145   146   147   148   149   |    | 114  |          |          | _  | _          | <u> </u> | <u> </u>   | _        |          |          |
| 117   118   119   120   121   122   123   124   125   126   127   128   129   130   131   132   133   134   135   136   137   138   139   140   141   142   143   144   145   146   147   148   149   |    | 115  |          | _        | <u> </u>   | _          | _        |  | L        | <u> </u> | Щ        |
| 119   120   121   122   123   124   125   126   127   128   129   130   131   132   133   134   135   136   137   138   139   140   141   142   143   144   145   146   147   148   149   |    | 116  |          | <u> </u> | _  | -          | <u> </u> | <u> </u>   | ⊢        | <u> </u> | Н        |
| 119   120   121   122   123   124   125   126   127   128   129   130   131   132   133   134   135   136   137   138   139   140   141   142   143   144   145   146   147   148   149   |    | 117  |          | $\vdash$ | <u> </u>   | -          | <u> </u> | ┡  | ├        |          | Н        |
| 120   121   122   123   124   125   126   127   128   129   130   131   132   133   134   135   136   137   138   139   140   141   142   143   144   145   146   147   148   149   |    | 110  |          |          | ├  | ┝          | ⊢        | <del> </del>   | ⊢        | _        | Н        |
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| 123<br>124<br>125<br>126<br>127<br>128<br>129<br>130<br>131<br>132<br>133<br>134<br>135<br>136<br>137<br>138<br>139<br>140<br>141<br>142<br>143<br>144<br>145<br>146<br>147<br>148  |    | 121  |          |          | -  |            |          |  |          |          | Н        |
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| 130<br>131<br>132<br>133<br>134<br>135<br>136<br>137<br>138<br>139<br>140<br>141<br>142<br>143<br>144<br>145<br>146<br>147<br>148   |    | 129  |          |          |  |            |          | $ldsymbol{ld}}}}}}$ | L        | _        |          |
| 133<br>134<br>135<br>136<br>137<br>138<br>139<br>140<br>141<br>142<br>143<br>144<br>145<br>146<br>147<br>148  |    | 130  |          |          | _  |            |          |  |          |          | Ш        |
| 133<br>134<br>135<br>136<br>137<br>138<br>139<br>140<br>141<br>142<br>143<br>144<br>145<br>146<br>147<br>148  |    | 131  |          |          |  |            | L.,      | _  |          |          | Щ        |
| 134<br>135<br>136<br>137<br>138<br>139<br>140<br>141<br>142<br>143<br>144<br>145<br>146<br>147<br>148   |    | 132  |          |          |  |            |          |  |          |          |          |
| 135<br>136<br>137<br>138<br>139<br>140<br>141<br>142<br>143<br>144<br>145<br>146<br>147<br>148  |    | 133  |          |          |  | _          |          | _  | <u> </u> |          | _        |
| 136<br>137<br>138<br>139<br>140<br>141<br>142<br>143<br>144<br>145<br>146<br>147<br>148   |    | 134  |          |          |  | $\vdash$   |          |  | $\vdash$ |          | _        |
| 137<br>138<br>139<br>140<br>141<br>142<br>143<br>144<br>145<br>146<br>147<br>148  |    | 135  |          |          |  |            | H        | _  | -        |          | $\dashv$ |
| 139<br>140<br>141<br>142<br>143<br>144<br>145<br>146<br>147<br>148  |    | 130  |          |          | _  |            | $\vdash$ | H  | -        |          | $\dashv$ |
| 139<br>140<br>141<br>142<br>143<br>144<br>145<br>146<br>147<br>148  |    | 138  | -        |          |  | -          | $\vdash$ | $\vdash$   |          | _        | $\dashv$ |
| 140<br>141<br>142<br>143<br>144<br>145<br>146<br>147<br>148   |    | 130  | -        |          |  |            | $\vdash$ | $\vdash$   |          | $\vdash$ | -        |
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| 142   |    |      | -        |          |  |            | П        |  |          |          | $\dashv$ |
| 143   |    | 142  |          |          |  |            |          |  |          |          | ┪        |
| 145<br>146<br>147<br>148<br>149   |    |      |          |          |  |            |          |  |          |          | ヿ        |
| 146   147   148   149 |    | 144  |          |          |  |            |          |  |          |          |          |
| 146   147   148   149 |    | 145  |          |          |  |            |          |  |          |          | $\neg$   |
| 148   |    | 146  |          |          |  |            |          |  |          |          |          |
| 149   |    |      |          |          |  |            |          |  |          |          |          |
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|   | 1  | 150  |          |          | لـــا  |            | Ш        |  |          |          |          |